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Commissioner for Patents  
Washington, D.C. 20231

Re: U.S. Patent Application No.: 10/057354  
For: MICROFABRICATED SEPARATION DEVICE EMPLOYING A  
VIRTUAL WALL FOR INTERFACING FLUIDS  
Inventors: Sebastian Böhm et al.  
Filed: January 24, 2002  
Our Ref. No.: CVZ-007

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Information Disclosure Statement;
2. PTO Form 1449;
3. Copies of references cited in PTO Form 1449 (13); and
4. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on:

Date

Anthony A. Laurentano, Esq., Reg. No. 38,220

Respectfully submitted,  
LAHIVE & COCKFIELD, LLP

Anthony A. Laurentano, Esq.  
Registration No. 38,220  
Attorney for Applicants



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
JUL 23 2002  
TC 1700  
SAA #4  
9.6.02

In re the application of: Sebastian Böhm et al.

Serial No.: 10/057354

Filed: January 24, 2002

For: MICROFABRICATED SEPARATION DEVICE  
EMPLOYING A VIRTUAL WALL FOR  
INTERFACING FLUIDS

Attorney Docket No.: CVZ-007

Group Art Unit: 1743

Examiner: *StarSial*

Commissioner for Patents  
Washington, D.C. 20231

Certificate of First Class Mailing (37 CFR §1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

7/3/02  
Date of Signature and of Mail Deposit

By:

*Anthony A. Laurentano*  
Anthony A. Laurentano, Esq.  
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Attorney for Applicants

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their Attorney are aware of the following publications and information, listed on the attached PTO Form 1449, and in accordance with 37 CFR §1.97 hereby submit these publications for the Examiner's consideration. A copy of each cited publication is enclosed.


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This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited publications.

Under 37 CFR § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted,  
LAHIVE & COCKFIELD, LLP

  
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Date: 7/03/02

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Enclosures

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## LIST OF PUBLICATIONS CITED BY APPLICANT

(Use several sheets if necessary)

**CVZ-007**

10/057354

**APPLICANT**

Sebastian Böhm et al.

FILING DATE

**January 24, 2002**

**GROUP**

1743

REV 7-90  
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LIST OF PUBLISHED  
(U.S.)  
JUL 09 2002  
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Sheet 1 of 1  
 SERIAL NO. 1/057354  
 JUL 23 2002  
 SUP 43  
 TC 1700

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	5,599,432	02/97	Manz et al.	204	451	
	A2	5,750,015	05/98	Soane et al.	204	454	
	A3	5,800,690	09/98	Chow et al.	204	451	
	A4	5,858,195	01/99	Ramsey	204	601	
	A5	5,976,336	11/99	Dubrow et al.	204	453	
	A6	6,001,229	12/99	Ramsey	204	451	
	A7	6,010,607	01/00	Ramsey	204	435	
	A8	6,010,608	01/00	Ramsey	204	453	
	A9	6,033,546	03/00	Ramsey	204	603	
	A10	6,143,152	11/00	Simpson et al.	204	451	
	A11	6,159,353	12/00	West et al.	204	601	

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	A12	WO 96/42013 A1	12/96	PCT				
	A13	WO 98/52691 A1	11/98	PCT				

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

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